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May 4th, 2006

Attn: Chemical Right-to-Know Program
Administrator
US Environmental Protection Agency
P.O. Box 1473
Merrifield, VA 22116
(email: oppt.ncic@epa.gov, chem.rtk@epa.gov)

RE: Submission for HPV Challenge Program -- DEA

Dear Sir or Madam:

Albemarle Corporation (sponsor registration) is pleased to submit the attached Category Justification, Robust Summary, and Test Plan documents (in Word ".doc" format) for the "Ring Substituted Anilines Category" category of compounds (covered by the HPV chemical "2,6-Diethylaniline" with CAS# 579-66-8, and EHPV chemical "Ortho-Ethylaniline" with CAS# 578-54-1), as a voluntary participant in the HPV Challenge Program and as part of our ongoing commitment to product stewardship. Supporting documentation (in Word ".doc" and ".pdf" formats) on related anilines; "Aniline" and "2,6-Methyl Ethyl Aniline"; is also included in order to provide a more complete understanding of this category.

As referenced in our December 28, 2005 commitment letter and March 31, 2006 communication update to the HPV Challenge program, we understand that EPA will continue to recognize these as viable commitments, and that if necessary, additional testing will be conducted in the time frame established by the US EPA HPV Challenge Program. We also understand that the information and data we provide under the HPV Challenge Program will be reviewed and made publicly available.

The technical contact for this submission to the U.S. EPA HPV program is:

Dr. Len Sweet, PhD, MPH, MSc.
Albemarle Corporation
Health, Safety & Environment
451 Florida Street
Baton Rouge, LA 70801-1765
225-202-3330 (phone)
len_sweet@albemarle.com

Sincerely,

Len Sweet, PhD, MPH
Global Product Stewardship Director



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